# UTILITY **PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attomey Docket No.	M0953/7007	T <sub>P</sub> T	
First Named Inventor or Application Identifier		u.s.	
Mark J. Khesin		846 09/	
Express Mail Label No.	EL711251318US	jc	
Date of Deposit	August 6, 2001		

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	ADDRESS Box Patent Application TO: Commissioner for Patents Washington, DC 20231
Fee Transmittal Form     (Submit an original, and a duplicate for fee processing)	8.   CD-ROM or CD-R, in duplicate, large table or Computer Program (Appendix)
<ul> <li>2. ☐ Applicant claims small entity status. See 37 CFR 1.27.</li> <li>☐ Statement filed in prior application, status still proper and desired.</li> <li>3. ☑ Specification -Total pages 30</li> </ul>	9. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. ☐ Computer Readable Form (CRF)  b. ☐ Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or
22 - pages description	<ul> <li>ii. □ paper (identical to computer copy)</li> <li>c. □ Statement verifying identity of above copies</li> </ul>
1 - pages abstract 7 - pages claims 39 - Total claims	ACCOMPANYING APPLICATION PARTS
4. ☑ Drawing(s) (35 USC 113) - Total sheets 8	10. ☐ Assignment Papers/cover sheet & documents(s)
<ul><li>☑ Informal ☐ Formal - Figs. 1-9B</li><li>5. ☑ Oath or Declaration 2 Total pages</li></ul>	11. □ 37 CFR 3.73(b) Statement (when there is an assignee)
a. □ Newly executed (original or copy)	(when there is an assignee) ☐ Power of Attorney
b.  Oopy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)	12. ☐ English Translation of Document (if applicable)
<ul> <li>[Note Box 6 below]</li> <li>i. DELETION OF INVENTOR(S)</li> <li>Signed statement attached deleting</li> </ul>	13. ☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	14. □ Preliminary Amendment
6. ☑ Incorporation by Reference (usable if Box 5b is checked)	15. ☑ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being	16. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed).
part of the disclosure of the accompanying application and is hereby incorporated by reference therein. See 19.	17. ☐ Request and Certification Under 35 U.S.C. §122(b)(2)(B)(ii)
reference therein. See 13.	18. □ Other:
7.   Application Data Sheet, See 37 CFR 1.76	

**CUSTOMER NUMBER:** 

19. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in the body of the application, or a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:
☑ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No.: 09/097,959, filed on June 16, 1998, entitled Combustion Diagnostics Method and System and now pending.
☐ Cancel in this application claims before calculating the filing fee.
Prior application information: Examiner <u>Schuster</u> Group Art Unit: <u>2182</u>
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.
20. CORRESPONDENCE ADDRESS
Correspondence address below

#### OR

23628

ATTORNEY'S NAME	Robert M. Abrahamsen, Reg. No. 40,886					
FIRM NAME	Wolf, Greenfield & Sacks, P.C.					
ADDRESS	600 Atlantic Avenue					
CITY	Boston		STATE	MA	ZIP	02210
COUNTRY	USA		TELEPHONE	(617) 720-3500	FAX	(617) 720-2441
20. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED						
NAME Robert M. Abrahamsen, Reg. No. 40,886						
SIGNATURE (1)						
DATE	TE August 6, 2001					



Attorney Docket No. M0953/7007

Inventor or Identifier: Mark J. Khesin

Filed:

Serial No: Not yet assigned

Herewith

Combustion Diagnostics Method and System For:

CHECK BOX, if applicable: DUPLICATE

#### Fee Calculation Sheet

CLAIMS	FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
	TOTAL CLAIMS (37 CFR 1.16(c))	39-20=	19 x	\$18	= \$ 342.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	8-3=	5 x	\$80	= \$ 400.00
	MULTIPLE DEPEND	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) +			
				BASIC FEE (37 CFR 1.16(a))	\$ 710.00
			Total of above Ca	alculations =	\$ 1,452.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).			27, 1.28).	\$
	Assignment Recordation Fee (if any)				\$
	Other Fees (if any).			ees (if any).	\$
				TOTAL =	\$ 1452.00

□ A check in the amount of \$ is enclosed.

General Authorization to Charge Deposit Account and General Request for Extension of Time

- 2. a. 

  If the filing of any paper in this application necessitates the payment of a fee under 37 CFR §§ ☑1.16 or ☑ 1.17, and the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.
  - b.  $\square$  The applicant hereby revokes any prior authorization to charge a fee due under 37 CFR §§ □1.16 □ 1.17 or □ 1.18.
- If the filing of any paper in this application necessitates an extension of time under 37 CFR §1.136(a), the 3. applicant hereby requests such extension of time. If the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.

Robert M. Abrahamsen, Reg. No. 40,886 Wolf, Greenfield & Sacks, P.C.

600 Atlantic Avenue Boston, MA 02210-2211

(617) 720-3500 Attorneys of Record

Docket No. M0953/7007 Date: August 6, 2001

16

Attorney D cket N: M0953/7007 (RMA)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Mark J. Khesin

Serial No:

09/924,131

Filing Date:

August 6, 2001

For:

COMBUSTION DIAGNOSTICS METHOD AND SYSTEM

Examiner:

Unknown

Art Unit:

2182

#### **CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Commissioner for Patents, Washington, D.C. 20231, on the  $6^{th}$  day of November, 2001.

Robert M. Abrahamsen, Reg. No. 40,886

Attn: Official Draftsperson Commissioner for Patents Washington, DC 20231

### LETTER TO OFFICIAL DRAFTSPERSON

Sir:

Subject to the approval of the Examiner in this case, enclosed for filing are eight (8) sheets of FORMAL DRAWINGS, Figures 1 through 9B, for the above-referenced patent application.

The Commissioner is hereby authorized to charge any fees which may be required to Deposit Account No. 23-2825. A duplicate of this sheet is enclosed.

Respectfully submitted, Mark J. Khesin, Applicant

By:

Robert M. Abrahamsen, Reg. No. 40,886

Wolf, Greenfield & Sacks, P.C.

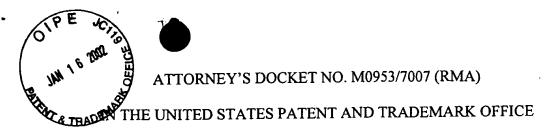
600 Atlantic Avenue

Boston, Massachusetts 02210 Telephone: (617) 720-3500

Docket No.: M0953/7007 (RMA)

Date: November 6, 2001

**x11/06/01** 573421.1



Applicant:

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Signature

## **COMMISSIONER FOR PATENTS** WASHINGTON, D.C. 20231

Sir:

Transmitted herewith is/are the following document(s):

- Notice to File Corrected Application Papers [X]
- Eight (8) Sheets of Formal Drawings [X]
- Letter to the Official Draftsperson [X]
- Return Receipt Postcard [X]

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 720-3500, Boston, Massachusetts.

No fee is required. If a fee is required, it may be charged to the account of the undersigned, Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,

Robert M. Abrahamsen, Reg. No. 40,886

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Docket No. M0953/7007 (RMA) November 6, 2001 x11/06/01